

Receipt date: 06/22/2006

10/584000 PTO 22 JUN 2006

PTO/SB/08A (AW 4/25/03) (04-03)  
Approved for use through 04/30/2004. OMB 0651-0031  
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	Application Number	To Be Assigned <b>10/584000</b>
	Filing Date	Herewith <b>06/22/2006</b>
	First Named Inventor	Akihiko IGUCHI, et al.
	Art Unit	To Be Assigned <b>2821</b>
	Examiner Name	To Be Assigned <b>SHIH-CHAO CHEN</b>
<b>SHEET 1 of 2</b>		Attorney Docket No. <b>MAT-8860US</b>

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		JP 2003-124730 A (with English abstract)	04/25/03	NOKIA CORP		<input type="checkbox"/>
		JP 11-150415 A (with English abstract)	06/02/99	TOSHIBA CORP		<input type="checkbox"/>
		WO 99/28990 A1 (with English abstract)	06/10/99	KABUSHIKI KAISHA TOSHIBA		<input type="checkbox"/>
		JP 2003-504902 A (with English abstract from counterpart WO 01/03238 A1)	02/04/03	SIEMENS AKTIENGESELLSCHAFT		<input type="checkbox"/>
		WO 01/03238 A1 (Abstract only)	01/11/01	SIEMENS AKTIENGESELLSCHAFT		<input type="checkbox"/>
		JP 2003-332831 A (with English abstract)	11/21/03	SMKR & D KK/SMK CORP		<input type="checkbox"/>
		JP 08-250917 A (with English abstract)	09/27/96	MATSUSHITA ELEC IND CO LTD		<input type="checkbox"/>
		JP 06-042605 B2 (with English abstract from counterpart JP 62-036902)	06/01/94	TOYOTA MOTOR CORP		<input type="checkbox"/>
		JP 62-036902 (Abstract only)	02/17/87	TOYOTA MOTOR CORP		<input type="checkbox"/>
		JP 2001-526481 A (with English abstract from counterpart WO 99/30385)	12/18/01	CONSUMER ELECTRONICS INC.		<input type="checkbox"/>
		WO/99/30385 (Abstract only)	06/17/99	CONSUMER ELECTRONICS INC.		<input type="checkbox"/>
		JP 2003-133844 A (with English abstract)	05/09/03	MURATA MFG CO LTD		<input type="checkbox"/>
		JP 2000-151258 A (with English abstract)	05/30/00	MURATA MFG CO LTD		<input type="checkbox"/>
		JP 11-312923 A (with English abstract)	11/09/99	MURATA MFG CO LTD		<input type="checkbox"/>
		JP 3460653 B2 (with English abstract from counterpart JP 2001-196840)	08/15/03	MURATA MFG CO LTD		<input type="checkbox"/>
		JP 2001-196840 (Abstract only)	07/19/01	MURATA MFG CO LTD		<input type="checkbox"/>
		JP 2000-068736 A (with English abstract)	03/03/00	TOSHIBA CORP		<input type="checkbox"/>
		JP 11-530597 (with English abstract from counterpart WO 99/28990)	12/01/98	KABUSHIKI KAISHA TOSHIBA		<input type="checkbox"/>
		JP WO/99/28990 (Abstract only)	06/10/99	KABUSHIKI KAISHA TOSHIBA		<input type="checkbox"/>

Examiner Signature	/Shih Chao Chen/ (08/24/2009)	Date Considered	08/24/2009
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	Art Unit	To Be Assigned
	Examiner Name	To Be Assigned
<b>SHEET 2 of 2</b>		Attorney Docket No. <b>MAT-8860US</b>

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Japanese Search Report for Application No. PCT/JP2006/301499 dated February 28, 2006.	<input type="checkbox"/>
		English translation of Form PCT/ISA/210.	<input type="checkbox"/>
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